## **REMARKS**

At the outset, the Examiner is thanked for the thorough review and consideration of the pending application. The Office Action dated September 14, 2005, has been received and its contents carefully reviewed.

Claims 1-3 and 6-8 are rejected and claims 4, 5, 9 and 10 are objected to by the Examiner. Claims 1, 4, 5, 7, and 9 have been amended. Claims 1-10 remain pending in this application. Applicant wishes to thank the Examiner for the indication that claims 4, 5, 9, and 10 contain allowable subject matter.

In the Office Action, claims 1-3 and 6-8 are rejected under 35 U.S.C. § 103(a) as being unpatentable over U.S. Patent No. 5,486,868 to Shyu et al. (hereinafter "Shyu").

The rejection of claims 1-3 and 6-8 is respectfully traversed and reconsideration is requested. Claims 1-3 and 6 are allowable over the cited references in that each of these claims recites a combination of elements including, for example, "wherein the timing generator includes a first controller for generating the timing signal corresponding to the timing information selected from the decoder and a second controller for generating a liquid crystal polarity inversion signal indicating a driving voltage polarity of the liquid crystal provided on the liquid crystal display panel and a gate drive starting signal for notifying a first drive line of a field from one vertical synchronizing signal". Claims 7 and 8 are allowable over the cited references in that each of these claims recites a combination of elements including, for example, "wherein the timing generator includes a first controller first controller that generates the timing signal output by the timing generator and a second controller that generates a polarity inversion signal indicating a driving voltage polarity and a starting signal for notifying a first drive line of a field from one vertical synchronizing signal". Shyu does not teach or suggests at least this feature of the claimed invention. The Examiner in the Office Action admits these features of the claims are not present in Shyu. Accordingly, Applicant respectfully submits that claims 1-3 and 6-8 and are allowable over the cited references.

Applicant believes the foregoing amendments place the application in condition for allowance and early, favorable action is respectfully solicited.

If for any reason the Examiner finds the application other than in condition for allowance, the Examiner is requested to call the undersigned attorney at (202) 496-7500 to discuss the steps

necessary for placing the application in condition for allowance. All correspondence should continue to be sent to the below-listed address.

If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. § 1.136, and any additional fees required under 37 C.F.R. § 1.136 for any necessary extension of time, or any other fees required to complete the filing of this response, may be charged to Deposit Account No. 50-0911. Please credit any overpayment to deposit Account No. 50-0911. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Dated: December 14, 2005

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